	Application No.	Applicant(s)
Notice of Allowability	10/617,562 Examiner	CHEN, WEN-TSAN Art Unit
·		
	Julie Anne Watko	2653
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CFF	ITS IS (OR REMAINS) CLOSED in OL-85) or other appropriate commu ENT RIGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to the appliation	filed 07/11/2003.	
2. The allowed claim(s) is/are 1-16.		
3. \boxtimes The drawings filed on <u>11 July 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a daim for foreign priance. a) All b) Some* c) None of the: Certified copies of the priority document. Certified copies of the priority document. Copies of the certified copies of the priority document. Copies of the certified copies of the priority document. Copies of the certified copies of the priority document. Copies of the certified copies of the priority document. * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING in noted below. Failure to timely comply will result in ABANTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	ts have been received. Its have been received in Application of this communication to file	n No I in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) wh		
6. \square CORRECTED DRAWINGS (as "replacement sheets	•	
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		: A - Off: 6
(b) including changes required by the attached Exa Paper No./Mail Date	miner's Amenament / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as su		
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE	deposit of BIOLOGICAL MATE MENT FOR THE DEPOSIT OF BIC	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTC		ımmary (PTO-413),
 3. Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 07/11/2003 4. Examiner's Comment Regarding Requirement for De 	_	Mail Date Amendment/Comment Statement of Reasons for Allowance
of Biological Material	9.	
0	2/09/2005 JULIE ANNEW PRIMARY EXAM	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Pursuant to MPEP § 606.01, the title has been changed to --Disc drive with shockproof mechanism having tray with block preventing escape of cam shaft from track--.

2. The following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggests a block, at an end of a track in a disc drive tray, for preventing a shaft escaping from said track. Although closed tracks are known in the art, the prior art of record neither shows nor suggests replacing a track end wall with a block.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kitamura (US PAP No. 2002/0036969 A1) shows a tray 1 wherein track 5 has an end wall (see Fig. 2). Shimizu et al (US Pat. No. 6854124 B2) show a disk drive unit with a tray having a track (see Fig. 8 for end of track). Mazza (US Pat. No. 3802710) shows a record player having automatic record-positioning system (see Fig. 3).

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4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie Anne Watko whose telephone number is (703) 305-7742. The examiner can normally be reached on Tues. & Thurs. until 9PM, Wed. & Fri. until 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William R. Korzuch can be reached on (703)305-6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

February 9, 2005 JAW Julie Anne Watko Primary Examiner Art Unit 2653